

## AMENDMENTS TO THE CLAIMS

- 1           1.     (Currently Amended) A method for delivering a web page to a client,  
2 comprising:  
3           receiving a request from a client for a web page;  
4           generating a query from a web server to a database server, said database server  
5           comprising a plurality of data tables and a web page cache table;  
6           using said database server to detect execution of database triggers for updating status  
7           flags in said web page cache table;  
8           examining a flag in a data field in said web page cache table corresponding to said  
9           requested web page to determine if the most current version of said requested  
10          web page is stored on said web server; and  
11          returning the most current version of the web page to the client.
- 1           2.     (Canceled)
- 1           3.     (Canceled)
- 1           4.     (Previously Presented)     The method of claim 1 further comprising:  
2           returning the version of said web page stored on said web server to the client if the  
3           examination of said flag in said data field indicates that the version of the web  
4           page stored on said web server is the most current version of said requested  
5           web page.
- 1           5.     (Previously Presented)     The method of claim 1 further comprising:  
2           generating an updated version of said requested web page if the examination of said  
3           flag in said data field indicates that the version of the web page stored on said  
4           web server is not the most current version of said requested web page; and  
5           returning said updated version of said requested web page to said client.
- 1           6.     (Original)     The method of claim 5 further comprising:  
2           caching said updated version of said requested web page.

1           7.       (Canceled)

1           8.       (Currently Amended)   A system for delivering a web page to a client,  
2 comprising:  
3           a web server having a plurality of cached web pages stored therein, said web server  
4           being operable to receive a request from a client for a web page and to  
5           communicate with said database server to determine if a current version of  
6           said requested web page is within said plurality of cached web pages stored in  
7           said web server, said web server further being operable to transmit said  
8           requested web page to said client upon an affirmative determination that the  
9           corresponding web page stored on said web server is the current version of  
10          said requested web page;  
11          a database server comprising a plurality of data tables and a web page cache table,  
12          said database server being operable to examine a flag in a data field in said  
13          web page cache table corresponding to said requested web page to determine  
14          if the most current version of said requested web page is stored on said web  
15          server, wherein said database server is operable to detect the execution of a  
16          database trigger and, in response to detection of execution of said database  
17          trigger, is further operable to set said flag to a value indicating that the version  
18          of the web page stored on said web server is not the most current version of  
19          said requested web page.

1           9.       (Canceled)

1           10.      (Canceled)

1           11.      (Canceled)

1           12.      (Previously Presented)   The system of claim 8 wherein said web server  
2 is operable to transmit the version of said web page stored on said web server to the client if  
3 the examination of said flag in said data field indicates that the version of the web page stored

4 on said web server is the most current version of said requested web page.

1 13. (Previously Presented) The system of claim 8 wherein said web server  
2 is operable to:  
3 generate an updated version of said requested web page if the examination of said flag  
4 in said data field indicates that the version of the web page stored on said web  
5 server is not the most current version of said requested web page; and  
6 transmit said updated version of said requested web page to said client.

1 14. (Original) The system of claim 13 wherein said database server is  
2 operable to update said web page cache table to set said flag to a value indicating that the  
3 version of the requested web page stored on said web server is the most current version of  
4 said requested web page.

1           15.   (Currently Amended) An information handling system comprising a system  
2   for delivering a web page to a client, comprising:  
3           a plurality of data processing components operable to process data corresponding to a  
4           web page;  
5   wherein said information handling system is operable to communicate with:  
6           a web server having a plurality of cached web pages stored therein, said web  
7           server being operable to receive a request from a client for a web page  
8           and to communicate with said database server to determine if a current  
9           version of said requested web page is within said plurality of cached  
10          web pages stored in said web server, said web server further being  
11          operable to transmit said requested web page to said client upon an  
12          affirmative determination that the corresponding web page stored on  
13          said web server is the current version of said requested web page;  
14          a database server comprising a plurality of data tables and a web page cache  
15          table, said database server being operable to examine a flag in a data  
16          field in said web page cache table corresponding to said requested web  
17          page to determine if the most current version of said requested web  
18          page is stored on said web server, wherein said database server is  
19          operable to detect the execution of a database trigger and, in response  
20          to detection of execution of said database trigger, is further operable to  
21          set said flag to a value indicating that the version of the web page  
22          stored on said web server is not the most current version of said  
23          requested web page.

1           16.   (Canceled)

1           17.   (Canceled)

1           18.   (Canceled)

1           19.   (Currently Amended) The system of claim 15 wherein said web server is  
2   operable to transmit the version of said web page stored on said web server to the client if the

3 examination of said flag in said data field indicates that the version of the web page stored on  
4 said web server is the most current version of said requested web page.

1 20. (Previously Presented) The system of claim 15 wherein said web server  
2 is operable to:  
3 generate an updated version of said requested web page if the examination of said flag  
4 in said data field indicates that the version of the web page stored on said web  
5 server is not the most current version of said requested web page; and  
6 transmit said updated version of said requested web page to said client.

1 21. (Original) The system of claim 20 wherein said database server is  
2 operable to update said web page cache table to set said flag to a value indicating that the  
3 version of the requested web page stored on said web server is the most current version of  
4 said requested web page.